STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING
ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: _10/587,412_

Source: _IFWP_

Date Processed by STIC: _08/10/2006_

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:
1) **INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,**
2) **TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY**

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO **REDUCE** ERRORED SEQUENCE LISTINGS, **PLEASE** USE THE **CHECKER VERSION 4.4.0 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:
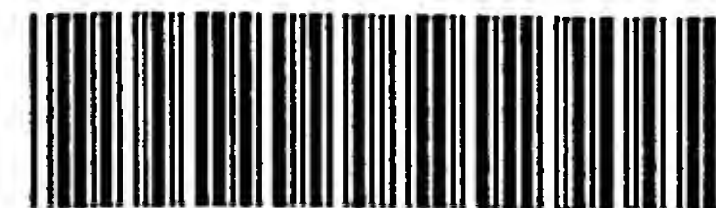**http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm**

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.
Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.
Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<**http://www.uspto.gov/ebc/efs/downloads/documents.htm>** , **EFS Submission User Manual** - ePAVE)
2. **U.S. Postal Service:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. **Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):** U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06

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IFWP

RAW SEQUENCE LISTING   DATE: 08/10/2006
PATENT APPLICATION: US/10/587,412   TIME: 10:32:33

Input Set : **F:\40792A sequence listing.txt**
Output Set: **N:\CRF4\08102006\J587412.raw**

```
     4 <110> APPLICANT: Gurney et al.
     6 <120> TITLE OF INVENTION: SUSCEPTIBILITY GENE FOR MYOCARDIAL INFARCTION, STROKE, AND
PAOD;
     7        METHODS OF TREATMENT
     9 <130> FILE REFERENCE: 30847/40792A
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/587,412
C--> 12 <141> CURRENT FILING DATE: 2006-07-27
    14 <150> PRIOR APPLICATION NUMBER: US 60/642,909
    15 <151> PRIOR FILING DATE: 2005-01-10
    17 <150> PRIOR APPLICATION NUMBER: US 10/830,477
    18 <151> PRIOR FILING DATE: 2004-04-22
    20 <150> PRIOR APPLICATION NUMBER: US 10/769,744
    21 <151> PRIOR FILING DATE: 2004-01-30
    23 <150> PRIOR APPLICATION NUMBER: PCT/US03/32556
    24 <151> PRIOR FILING DATE: 2003-10-16
    26 <150> PRIOR APPLICATION NUMBER: US 60/419,433
    27 <151> PRIOR FILING DATE: 2002-10-17
    29 <150> PRIOR APPLICATION NUMBER: US 60/449,331
    30 <151> PRIOR FILING DATE: 2003-02-21
    32 <160> NUMBER OF SEQ ID NOS: 717
    34 <170> SOFTWARE: FastSEQ for Windows Version 4.0
```

Does Not Comply Corrected Diskette Needed (CP§-1)

ERRORED SEQUENCES

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  3652 <210> SEQ ID NO: 3
  3653 <211> LENGTH: 873
E--> 3654 <212> TYPE: DNA/RNA
  3655 <213> ORGANISM: Homo sapiens
  3657 <400> SEQUENCE: 3
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It can be either DNA or RNA or PRT. If type "n" RNA 't' are not allowed.

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  3658 acttcccctt cctgtacagg gcaggttgtg cagctggagg cagagcagtc ctctctgggg  60
  3659 agcctgaagc aaacatggat caagaaactg taggcaatgt tgtcctgttg gccatcgtca 120
  3660 ccctcatcag cgtggtccag aatggattct ttgcccataa agtggagcac gaaagcagga 180
  3661 cccagaatgg gaggagcttc cagaggaccg gaacacttgc ctttgagcgg gtctacactg 240
  3662 ccaaccagaa ctgtgtagat gcgtaccgca ctttcctcgc tgtgctctgg tctgcggggc 300
  3663 tactttgcag ccaagttcct gctgcgtttg ctggactgat gtacttgttt gtgaggcaaa 360
  3664 agtactttgt cggttaccta ggagagagaa cgcagagcac ccctggctac atatttggga 420
  3665 aacgcatcat actcttcctg ttcctcatgt ccgttgctgg catattcaac tattacctca 480
  3666 tcttctttt cggaagtgac tttgaaaact acataaagac gatctccacc accatctccc 540
  3667 ctctacttct cattccctaa ctctctgctg aatatggggt tggtgttctc atctaatcaa 600
  3668 tacctacaag tcatcataat tcagctcttg agagcattct gctcttcttt agatggctgt 660
  3669 aaatctattg gccatctggg cttcacagct tgagttaacc ttgcttttcc gggaacaaaa 720
  3670 tgatgtcatg tcagctccgc cccttgaaca tgaccgtggc cccaaatttg ctattcccat 780
  3671 gcattttgtt tgtttcttca cttatcctgt tctctgaaga tgttttgtga ccaggtttgt 840
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/587,412

DATE: 08/10/2006

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Input Set : F:\40792A sequence listing.txt
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3672 gttttcttaa aataaaatgc agagacatgt ttt   873

VERIFICATION SUMMARY   DATE: 08/10/2006
PATENT APPLICATION: US/10/587,412   TIME: 10:32:34

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```
L:11 M:270 C: Current Application Number differs, Replaced Current Application Number
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:3654 M:310 E: (3) Wrong or Missing Sequence Type, numeric identifier <212>, for SEQ ID#:3
L:7269 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:452 after pos.:0
L:9137 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:608 after pos.:180
M:341 Repeated in SeqNo=608
```